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AUSTRALIAN BUREAU OF STATISTICS

WESTERN AUSTRALIAN OFFICE



WESTERN AUSTRALIA

W.115/75

INDUSTRIAL ACCIDENTS (Series A)

1974-75

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The statistics contained in this publication relate to accidents causing death or absence from work for one day or more. A further release, 'Industrial Accidents (Series B) 1974-75' to be published shortly, will contain corresponding information in respect of industrial accidents causing death or absence from work for one week or more.

CONTENTS

Table		Page
	Notes	2 - 3
1	Fatal and Non-fatal Accidents: Industry Group, Time Lost and Cost of Claims	4 - 6
2	Fatal and Non-fatal Accidents: Industry Group and Accident Factor	7 - 8
3	Non-fatal Accidents: Industry Group and Site of Injury	9 - 10
4	Non-fatal Accidents: Industry Group and Nature of Injury	11 - 12
5	Non-fatal Accidents: Site of Injury and Accident Factor	13
6	Non-fatal Accidents: Nature of Injury and Accident Factor	14
7	Non-fatal Accidents: Age Group and Accident Factor	15
8	Fatal and Non-fatal Accidents: Individual Accident Factor and Time Lost	16 - 19
9	Non-fatal Accidents. Duration of Time Lost	2.0

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PERTH, Western Australia 13 November 1975 Deputy Commonwealth Statistician and Government Statistician

Inquiries regarding these statistics may be made in Perth by telephoning 26 3275.

NOTES

The statistics contained in this publication are derived from details of claims for workers' compensation paid by insurers and self-insurers. They relate to claims reported to have been closed during the year ended 30 June 1975.

The figures do not represent all industrial accidents which actually occurred during the year because:

- (i) they refer to claims closed;
- (ii) in the case of non-fatal accidents, they include only those which resulted in absence from work for one day or more;
- (iii) only accidents coming within the scope of the Workers' Compensation Act are included in the statistics, which therefore exclude industrial accidents resulting in the death of, or injury to, self-employed persons and persons employed by the Australian Government. (Compensation for Australian Government employees is provided by the Compensation (Australian Government Employees) Act 1971-1974.)
- (iv) the statistics include only accidents occurring at the work site or in the course of the worker's normal duties and do not therefore include 'journey' cases, i.e. death of, or injury to, an employee while travelling between his place of residence and the place of employment. During the year ended 30 June 1975, 552 claims were reported closed in respect of 'journey' cases involving loss of work of one day or more, the total time lost being 2,754.6 weeks and the cost of claims, \$297,561.

The statistics relate only to accidents, and particulars of cases of industrial disease are therefore excluded.

For the purpose of these statistics, each claim is treated as a separate industrial accident and data are prepared from details of claims reported closed during the year under review (in this instance, the year ended 30 June 1975). In respect of reopened claims, the additional time lost and additional costs are included in the tables but, to avoid duplication, such cases have been excluded from the numbers of accidents shown. Reopened claims reported closed in 1974-75 numbered 1,861 and represented 6,229 weeks' time lost, equivalent to 6.7 per cent of the total time lost (see table on page 20).

The following notes on terms used should be borne in mind when considering the data shown in the tables.

- Time lost means the total time lost (i.e. from date of injury) in respect of claims reported closed during the year. The term is therefore not necessarily restricted to time lost during the year under review, since the accident may have occurred in an earlier year.
- Cost of claims means the total amount of payments made (principally in the form of compensation for loss of wages, and for medical and hospital expenses, and lump-sum settlements) in respect of claims reported closed during the year. The figures do not therefore necessarily represent amounts actually paid in the year under review.

NOTES (continued)

Accident factor means 'that underlying agency, other than human failing, which appears to contribute most materially to an accident and which would be most likely to receive attention in preventing the occurrence of a similar accident'.

<u>Site of injury</u> descriptions as shown on pages 9, 10 and 13 are, in most cases, in an abbreviated form. A more detailed description of site of injury is given below.

Head, excluding eyes
Eye(s)
Neck, including vertebral column
Trunk, excluding shoulder and vertebral column
Arm, including shoulder and wrist
Hand, including finger(s) but excluding wrist
Leg, including hip and ankle
Foot, including toe(s)
Site unspecified
Miscellaneous reactions.

SPECIAL NOTE. The Workers' Compensation Act Amendment Act, 1973, effective from 27 December 1973, provided for substantial increases in benefits. For example, the maximum total statutory payment to or on behalf of a worker in respect of loss of earnings was \$13,136 prior to 27 December 1973, \$21,819 from 27 December 1973, and \$26,229 from 1 July 1974. The year 1974-75 was the first full year of operation of the amending Act. During this period, medical fees and hospital charges also showed large increases.

These factors should be taken into account if comparison is made between statistics relating to $\underline{\text{Cost of claims}}$ as shown in this bulletin and those published in earlier issues.

Figures appearing in Tables 1 and 9 relating to the number of weeks lost have been rounded to the nearest whole week without making those adjustments which would be needed to make the rounded figures add to the rounded total. It is for this reason that figures do not always add to the totals shown.

Percentages as shown in some of the tables have been corrected to the first place of decimals without making those adjustments which would be necessary to make the percentages so expressed add to precisely 100.

The abbreviation 'n.e.i.', where it occurs in the tables, denotes 'not elsewhere included'.

No. 1 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1974-75

TOTAL PERSONS

	Numbe	r of acc	idents	Time lo	st (non-				
		Non-f	atal	fatal ac	cidents)		Cost of cl	aims(\$)(a)	
Industry group or sub-group	Fatal	Number	% of total	Total (weeks)	Average per accident (weeks)	Fatal	Non-fatal	Total	Average per non- fatal acciden
Primary production	2	1,253	3.9	4,048	3.2	1,103	617,364	618,467	493
Mining and quarrying	6	2,098	6.5	8,058	3.8	79,448	1,170,496	1,249,944	
Total	8	3,351	10.4	12,106	3.6	80,551	1,787,860	1,868,411	534
Manufacturing -									
Cement, bricks, glass and stone	-	1,026	3.2	2,372	2.3	_	291,139	291,139	284
Founding, engineering, metal working	2	4,782	14.8	10,536	2.2	34,868	1,500,825	1,535,693	
Ships, vehicles, parts and accessories (b)	2	2,125	6.6	4,526	2.1	40,111	648,092	688,203	1
Food, drink and tobacco	-	3,130	9.7	7,699	2.5	_	835,977	835,977	
Sawmilling, wood products (other than furniture)	-	554	1.7	1,953	3.5	_	268,548	268,548	485
Other manufacturing	1	1,386	4.3	3,787	2.7	458	551,227	551,685	398
Total	5	13,003	40.3	30,873	2.4	75,437	4,095,808	4,171,245	315
Electricity, gas, water, sanitary services (c)	1	940	2.9	3,519	3.7	2,208	398,458	400,666	424
Building and construction	5	6,320	19.6	18,532	2.9	57,324	2,489,975	2,547,299	394
Transport, storage, and communication	3	2,736	8.5	9,512	3.5	38,926	1,213,701	1,252,627	444
Finance and property	1	87	0.3	173	2.0	13,475	25,418	38,893	292
Commerce	1	2,366	7.3	5,609	2.4	125	636,408	636,533	269
Public authority (n.e.i.), community and business services (including professional) Amusement, hotels and other accommodation,	5	2,054	6.4	7,488	3.6	76,689	873,535	950,224	425
cafes, personal service, etc.	1	1,439	4.5	4,723	3.3	8,357	503,431	511,788	350
Other, including industry not stated	-	9	0.0	157	17.4	-	19,122	19,122	2,125
Total	17	15,951	49.4	49,714	3.1	197,104	6,160,048	6,357,152	386
GRAND TOTAL	30	32,305	100.0	92,693	2.9	353,092	12,043,716	12,396,808	373

⁽a) Principally compensation for loss of wages, and for medical and hospital expenses, and lump-sum settlements.

⁽b) Manufacture, assembly and repair. (c) Production, supply and maintenance.

No. 1 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1974-75 (continued)

MALES

	Numbe	r of acc	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO I				Cost of cla	aims(\$)(a)	
		Non-f	atal	fatal ac	cidents)			211115 (0) (4)	
Industry group or sub-group	Fatal	Number	% of total	Total (weeks)	Average per accident (weeks)	Fatal	Non-fatal	Total	Average per non- fatal accident
Primary production	2	1,211	4.1	3,947	3.3	1,103	601,752	602,855	
lining and quarrying	6	2,091	7.1	8,046	3.8	79,448	1,169,068	1,248,516	559
Total	8	3,302	11.3	11,993	3.6	80,551	1,770,820	1,851,371	536
lanufacturing -									
Cement, bricks, glass and stone	-	1,009	3.4	2,299	2.3	_	279,394	279,394	A CONTRACTOR OF THE PARTY OF TH
Founding, engineering, metal working	2	4,682	16.0	10,361	2.2	34,868	1,480,101	1,514,969	I State of the sta
Ships, vehicles, parts and accessories (b)	2	2,118	7.2	4,519	2.1	40,111	647,450	687,561	
Food, drink and tobacco	-	2,567	8.8	6,029	2.3	_	684,617	684,617	
Sawmilling, wood products (other than furniture)	_	540	1.8	1,929	3.6	_	265,315	265,315	491
Other manufacturing	1	1,205	4.1	3,323	2.8	458	491,312	491,770	408
Total	5	12,121	41.3	28,459	2,3	75,437	3,848,189	3,923,626	317
electricity, gas, water, sanitary services (c)	1	938	3.2	3,518	3.8	2,208	398,322	400,530	425
uilding and construction	5	6,296	21.5	18,479	2.9	57,324	2,483,943	2,541,267	395
ransport, storage, and communication	3	2,683	9.2		3.5	38,926	1,196,507	1,235,433	446
inance and property	1	47	0.2			13,475	18,427	31,902	392
Commerce	1	1,928	6.6		2.3	125	530,292	530,417	275
Public authority (n.e.i.), community and business services (including professional) Amusement, hotels and other accommodation,	5	1,123	3.8	3,669	3.3	76,689	490,036	566,725	436
cafes. personal service, etc.	1	873	3.0	2,610	3.0	8,357	291,136	299,493	333
other, including industry not stated	-	8	0.0	1		-	18,343	18,343	
Total	17	13,896	47.4	42,325	3.0	197,104	5,427,006	5,624,110	391
GRAND TOTAL	30	29,319	100.0	82,778	2.8	353,092	11,046,015	11,399,107	377

⁽a) Principally compensation for loss of wages, and for medical and hospital expenses, and lump-sum settlements.

⁽b) Manufacture, assembly and repair. (c) Production, supply and maintenance.

No. 1 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1974-75 (continued) FEMALES

	Numbe	r of acc		4	st (non-		Cost of cl	aims(\$)(a)	
Industry group or sub-group	Fatal	Number	% of total	Total	Average per accident (weeks)	Fatal	Non-fatal	Total	Average per non-fatal accident
Primary production	-	42	1.4	101	2.4	_	15,612	15,612	372
Mining and quarrying	-	7	0.2	12	1.7	-	1,428	1,428	204
Total	-	49	1.6	112	2.3	_	17,040	17,040	348
Manufacturing -									-
Cement, bricks, glass and stone	-	17	0.6	73	4.3	_	11,745	11,745	691
Founding, engineering, metal working	-	100	3.3	175	1.7	_	20,724	20,724	207
Ships, vehicles, parts and accessories (b)	-	7	0.2	7	1.0	-	642	642	92
Food, drink and tobacco	-	563	18.9	1,671	3.0	_	151,360	151,360	269
Sawmilling, wood products (other than furniture)	-	14	0.5	25	1.8	_	3,233	3,233	231
Other manufacturing	-	181	6.1	464	2.6	-	59,915	59,915	331
Total	-	882	29.5	2,414	2.7	-	247,619	247,619	281
Clectricity, gas, water, sanitary services (c)	_	2	0.1	2	0.8	_	136	136	68
uilding and construction	-	24	0.8	52	2.2	_	6,032	6,032	251
ransport, storage, and communication	-	53	1.8	150	2.8	_	17,194	17,194	324
inance and property	-	40	1.3	54	1.4	_	6,991	6,991	175
ommerce	-	438	14.7	1,188	2.7	_	106,116	106,116	242
rublic authority (n.e.i.), community and business services (including professional) musement, hotels and other accommodation,	-	931	31.2	3,819	4.1	-	383,499	383,499	412
cafes, personal service, etc.	_	566	19.0	2,113	3.7	_	212,295	212,295	375
Other, including industry not stated	-	1	0.0	11	10.6	_	779	779	779
Total	-	2,055	68.8	7,389	3.6	_	733,042	733,042	357
GRAND TOTAL	-	2,986	100.0	9,915	3.3	tes	997,701	997,701	334

⁽a) Principally compensation for loss of wages, and for medical and hospital expenses, and lump-sum settlements.

⁽b) Manufacture, assembly and repair. (c) Production, supply and maintenance.

No. 2 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP AND ACCIDENT FACTOR (a), 1974-75

MALES

F. denotes Fatal Accidents; N.F. denotes Non-fatal Accidents.

Industry group or sub-group (b)		achin- ery	Veh	icles	ric ex si	ect- eity, plo- ons, tc.	s	mful ub- inces	sli s b	lling, pping, tum- ling, etc.	aga	riking ainst, epping, etc.	mov	ndling, ving or alling ojects		Hand cools	un	other and speci- fied	Г	otal
	F.	N. F.	F.	N. F.	F.	N. F.	F.	N. F.	F.	N. F.	F.	N. F.	F.	N.F.	F.	N.F.	F.	N. F.	F.	N.F.
Primary production Mining and quarrying	3	171 107	2	143 189	- 1	23 29	-	10 34	1 1	171 533	-	48 91	1	367 774	- 1	99 170	1	179 164	2 6	1,211 2,091
Total	3	278	2	332	1	52	-	44	-	704	-	139	1	1,141	_	269	1	343	8	3,302
Manufacturing - Cement, bricks, etc. Founding, engineering, etc.	1	61 544	-	52 106	_ _ 1	15 129	-	7 67		154 672	_	40 187	- 1	586 1,921	-	43 782		51 274	_ 2	1,009 4,682
Ships, vehicles, etc. Food, drink, etc.	-	140 88	-	98 42	-	61 103	-	49 28	1 _	335 466	-	107 128	1 -	767 900	-	402 697		159 115	2	2,118 2,567
Sawmilling, etc. Other manufacturing	1	70 169	-	15 28	-	2 16	_	2 41	-	90 215	-	19 51	-	293 502	0100	33 134	000	1 6 49	1	540 1,205
Total	1	1,072	-	341	1	326	-	194	1	1,932	-	532	2	4,969	-	2,091	-	664	5	12,121
Electricity, etc. Building, etc.	1	21 256	1 3	. 39 288	-	13	-	7 87	1	216 1,450	-	47 375	-	411 2,635	500 500	101 720	0000	83 384	1 5	938
Transport, etc. Finance and property	-	47	1 1	334	-	28	-	18	1 -	769 15	-	130 1	-	1,109	-	91 4	1	157 2	3	2,683 47
Commerce Public authority	-	77	1	124	-	23	-	35	-	400	-	102	-	845	-	250	-	72	1	1,928
(n.e.i.), etc. Amusement, etc.	_	19 21	4 -	46 55	-	28 30	-	12 12	-	320 224	-	57 46	1 -	476 301	_	54 61	1	111 123	5 1	1,123 873
Other	_	1	-	_	_	-	-	-	-	1	-	1	-	5	-	-	-		-	8
Total	1	443	11	889	-	223	-	171	2	3,395	-	759	-	5,803	-	1,281	3	932	17	13,896
GRAND TOTAL - Number Per cent of total	5	1,793	13	1,562 5.3	2	601	-	409	3	6,031	-	1,430 4.9	3	11,913 40.6	-	3,641 12.4	4	1,939	30	29,319

⁽a) For a more detailed classification of Accident Factor, see Table 8 on pages16-19. (b) For a more detailed description of the Industry Groups and Sub-groups listed, see Table 1.

No. 2 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP AND ACCIDENT FACTOR (a), 1974-75 (continued)

FEMALES

F. denotes Fatal Accidents; N. F. denotes Non-fatal Accidents.

Industry group or sub-group (b)	Ма	achin- ery	Veh	icles	ric ex si	ect- eity, plo- ons, tc.	Si	ub-	sli s b	lling, pping, tum-ling, etc.	aga	riking ainst, epping, etc.	mov fa	dling, ving or alling ojects		land ools	un	ther and speci- fied	Т	otal
	F.	N.F.	F.	N.F.	F.	N.E.	F.	N.F.	F.	N. F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.	F.	N.F.
Primary production	-	3	-	3	-	1	-	-	-	10	-	-	-	12	-	1	-	12	-	42
Mining and quarrying	-	-	-	-	-	-	-	3	-	-	-	2	-	2	-	-	-	-	-	7
Total	-	3	-	3	-	1	-	3	-	10	-	2	-	14	-	1	-	12	-	49
Manufacturing -																				
Cement, bricks, etc.	-	1	-	-	-	-	-	1	-	5	-	1	-	7	-	1	-	1	-	17
Founding, engineering, etc.	-	20	-	-	-	1	-	1	-	16	-	3	-	45	-	11	-	3	-	100
Ships, vehicles, etc.	-	-	-	1	-	-	-	-	-	3	-	1	-	1	-	-	-	1	-	7
Food, drink, etc.	-	24	-	15	-	15	-	9	-	131	-	27	-	251	-	75	-	16	-	563
Sawmilling, etc.	-	1	-	1	-	-	-	-	-	-	-	2	-	9	-	1	-	-	-	14
Other manufacturing	-	40	-	1	-	3	-	5	-	38	-	12	-	62	-	12	-	8	-	181
Total	-	86	-	18	-	19	-	16	-	193	-	46	-	375	-	100	-	29	-	882
Electricity, etc.	-	-	-	_	-	_	-	_	-	2	-	-	-		-	-	-	****	-	2
Building, etc.	-	-	-	2	-	-	-	-	-	11	-	1	-	9	-	-	-	1	-	24
Transport, etc.	-	3	-	11	-	-	-	-	-	15	-	5	-	15	-	-	-	4	-	53
Finance and property	-	1	-	1	-	-	-	-	-	22	-	3	-	8	-	-	-	5	-	40
Commerce	-	19	-	20	-	11	-	4	-	157	-	24	-	169	-	19	-	15	-	438
Public authority						0.5										0.0				0.04
(n.e.i.), etc.	-	15	-	36	-	35	-	9	-	291	-	55	-	393	-	22 31	-	75	-	931
Amusement, etc. Other	_	24	_	5	_	28	_	8	_	204	_	37	_	187	-	31	_	42	_	566
	-		-		-		-		-		-		-		-	==	-	1.10		
Total	-	62	-	75	-	74	-	21	-	703	-	125	-	781	-	72	-	142	-	2,055
	1				1		1													
GRAND TOTAL -		1.51		0.0		0.4		40		0.00	_	173		1 170	_	173	-	183	_	2 000
Number	-	151	-	96	-	94	-		-	906	-		-	1,170	-		-		-	2,986
Per cent of total	-	5.1		3.2		3.2		1.3		30.3		5.8		39.2		5.8	1	6.1		100.0

⁽a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) For a more detailed description of the Industry Groups and Sub-groups listed, see Table 1.

No. 3 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND SITE OF INJURY (a), 1974-75

MALES

Site Mis-Industry group or Head Eye Neck Trunk Arm Hand Leg Foot unspecicell-Total sub-group (b) fied aneous 1,211 Primary production Mining and quarrying 2,091 Total 3,302 Manufacturing -Cement, bricks, etc. 1,009 Founding, engineering, etc. 4,682 1.008 Ships, vehicles, etc. 2,118 Food, drink, etc. 1,121 2,567 Sawmilling, etc. 1,205 Other manufacturing 3,236 1.473 12,121 Total 1,713 2,649 1,328 Electricity, etc. Building, etc. 6,296 1.764 1.057 1,034 Transport, etc. 2.683 Finance and property Commerce 1,928 Public authority (n.e.i.), etc. 1.123 Amusement, etc. Other 2,499 1,159 Total 1,172 4.079 1.550 2.392 13,896 GRAND TOTAL -Number 3,156 7,511 3,262 6,287 4,641 2,401 29,319 3.4 10.8 25.6 11.1 21.4 15.8 0.5 100.0 Per cent of total 2.0 8.2 1.2

⁽a) For a more detailed description of Site of Injury, see page 3. (b) For a more detailed description of the Industry Groups and Sub-groups listed, see Table 1.

No. 3 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND SITE OF INJURY (a), 1974-75 (continued)

FEMALES

Industry group or sub-group (b)	Head	Eye	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspeci- fied	Mis- cell- aneous	Total	
Primary production Mining and quarrying	6 -	- 3	-	6	10	5	9	6 2		-	42 7	
Total	6	3	-	6	11	5	10	8	-	-	49	
Manufacturing -												
Cement, bricks, etc.	2	1	-	2	3	3	4	2	-	-	17	
Founding, engineering, etc.	3	12	2	15	12	32	15	7	-	2	100	
Ships, vehicles, etc.	-	-	-	1	2	1	-	2	1	-	7	
Food, drink, etc.	20	11	18	110	99	180	84	36	4	1	563	
Sawmilling, etc.	1	-	-	4	3	2	2	2	-	-	14	
Other manufacturing	5	7	7	30	28	67	23	13	_	1	181	_
Total	31	31	27	162	147	285	128	62	5	4	882	
Electricity, etc.	_	_	_	1	_	_	1	_	-	_	2	1
Building, etc.	1	_	2	6	2	4	5	3	_	1	24	C
Transport, etc.	2	1	3	13	9	9	11	5	_	_	53	- 1
Finance and property	_	_	2	6	7	5	13	3	1	3	40	
Commerce	18	_	32	139	48	62	95	37	4	3	438	
Public authority (n.e.i.), etc.	33	11	28	363	127	126	181	43	9	10	931	
Amusement, etc.	25	8	24	142	83	120	118	40	1	5	566	
Other	-	-	-	1	-	-	_	-	_	~	1	_
Total	79	20	91	671	276	326	424	131	15	22	2,055	-
GRAND TOTAL -	140	5.4	140	0.00	404	01.0	5.00	0.04	20	0.0	0.000	
Number	116	54	118	839	434	616	562	201	20	26	2,986	
Per cent of total	3.9	1.8	4.0	28.1	14.5	20.6	18.8	6.7	0.7	0.9	100.0	

⁽a) For a more detailed description of Site of Injury, see page 3. (b) For a more detailed description of the Industry Groups and Sub-groups listed, see Table 1.

No. 4 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND NATURE OF INJURY, 1974-75

MALES

Industry group or sub-group (a)	Con- tusion, bruis- ing, and super- ficial	Lacera- tions	Foreign bodies	Burns and scalds	Frac- tures	Dis- loca- tions	Sprains, strains, hernias	Am- puta- tions	Con- cus- sion	Other	Total
Primary production Mining and quarrying	226 642	333 322	39 159	42 71	94 96	8 9	378 690	12 11	20 10	59 81	1,211 2,091
Total	868	655	198	113	190	17	1,068	23	30	140	3,302
Manufacturing - Cement, bricks, etc.	227	199	76	22	28	1	433	2	5	16	1,009
Founding, engineering, etc.	846	907	717	410	211	10	1,401	21	21	138	4,682
Ships, vehicles, etc.	420	344	362	180	91	4	636	4	10	67	2,118
Food, drink, etc.	504	1,047	46	122	50	4	738	8	8	40	2,567
Sawmilling, etc.	152	158	21	4	42	3	139	9	1	11	540
Other manufacturing	222	311	91	42	49	5	434	12	6	33	1,205
Total	2,371	2,966	1,313	780	471	27	3,781	56	51	305	12,121
Electricity, etc.	208	144	80	25	36	2	417	Post	4	22	938
Building, etc.	1,356	1,184	609	229	326	21	2,313	16	32	210	6,296
Transport, etc.	713	343	113	42	163	14	1,186	9	18	82	2,683
Finance and property	6	13	1	_	5	1	19	1	-	1	47
Commerce Public authority	364	481	71	46	123	5	758	6	11	63	1,928
(n.e.i.), etc.	256	156	32	36	39	7	540	1	13	43	1,123
Amusement, etc.	189	166	29	41	57	2	334		9	46	873
Other -	- 1	- 2	-	-	1	-	4	-	-		8
Total	3,093	2,489	935	419	750	52	5,571	33	87	467	13,896
GRAND TOTAL - Number Per cent of total	6,332 21.6	6,110 20.8	2,446 8.3	1,312 4.5	1,411	96 0,3	10,420 35.5	112	168	912 3.1	29,319 100.0

⁽a) For a more detailed description of the Industry Groups and Sub-groups listed, see Table 1.

No. 4 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND NATURE OF INJURY, 1974-75 (continued)

FEMALES

Industry group or sub-group (a)	Con- tusion, bruis- ing, and super- ficial	Lac- era- tions	For- eign bod- ies	Burns and scalds	Frac- tures	Dis- loca- tions	Sprains, strains, hernias	Amputa- tions	Concus- sion	Other	Total
Primary production	8	11	_	-	5	_	16	-	2	-	42
Mining and quarrying	2	1	3	-	1	_	040	-	-	Geo.	7
Total	10	12	3	-	6	_	16	-	2	-	49
Manufacturing -											
Cement, bricks, etc.	7	2	1	_	_	-	5	-	-	2	17
Founding, engineering, etc.	17	28	10	2	3	_	35	-	1	4	100
Ships, vehicles, etc.	1	1	_	-	1	_	4	_	-	-	7
Food, drink, etc.	131	153	10	14	16	2	224	1	2	10	563
Sawmilling, etc.	5	2	_	_	1	-	6	_	_	-	14
Other manufacturing	37	53	5	4	4	-	73	-	2	3	181
				1		1					
Total	198	239	26	20	25	2	347	1	5	19	882
Electricity, etc.	1	-	_	_	_	_	1	-	-	-	2
Building, etc.	7	4	-	-	1	-	10	-	-	2	24
Transport, etc.	20	3	-	_	4	1	24	-	-	1	53
Finance and property	12	3	-	_	5	-	15	_	-	5	40
Commerce	103	67	1	9	14	-	221	_	8	15	438
Public authority											
(n.e.i.), etc.	228	92	5	39	36	4	484	-	8	35	931
Amusement, etc.	151	95	8	35	30	2	208	1	7	29	566
Other	_	-	-	-	-	-	1	_	dans)	-	1
Total	522	264	14	83	90	7	964	-1	23	87	2,055
GRAND TOTAL -	730	515	43	103	121	9	1,327	2	30	106	2,986
Number Per cent of total	24.4	17.2	1.4	3.5	4.1	0.3	44.4	0.1	1.0	3.5	100.0

⁽a) For a more detailed description of the Industry Groups and Sub-groups listed, see Table 1.

No. 5 - NON-FATAL ACCIDENTS: SITE OF INJURY AND ACCIDENT FACTOR (a), 1974-75

Site of injury (b)	Machin- ery	Veh-	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stum-bling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total acci- dents	Average time lost (weeks)
					MALES						
Head	43	134	69	8	182	138	267	79	78	998	3.1
Eye	528	29	48	164	13	20	346	1,032	976	3,156	0.8
Neck	6	81	7	1	116	44	288	6	27	576	4.4
Frunk	68	301	29	8	1,748	119	4,942	152	144	7,511	3.8
Arm	128	229	91	10	764	204	1,393	322	121	3,262	2.8
Hand	877	258	119	39	404	251	2,465	1,685	189	6,287	2.1
Leg	84	363	76	16	2,436	343	936	215	172	4,641	3.6
Foot	52	132	125	25	337	306	1,248	116	60	2,401	2.3
Site unspecified	2	34	15	5	29	1	25	7	26	144	9.9
Miscellaneous reactions	5	1	22	133	2	4	3	27	146	343	1.7
rotal ()	1,793	1,562	601	409	6,031	1,430	11,913	3,641	1,939	29,319	-
Average time lost(weeks)	2.7	4.6	2.9	1.1	3.4	2.2	3.0	1.5	1.8	_	2.8
					FEMALES						
Head	2	7	4	2	31	19	27	3	21	116	1.8
Eye	11	_	3	17	_	2	3	3	15	54	0.9
Neck	1	13	_	-	41	2	55	_	6	118	4.7
Trunk	2	20	3	_	222	15	546	2	29	839	4.5
Arm	14	8	24	1	121	28	205	10	23	434	3.7
Hand	116	16	25	10	35	28	193	147	46	616	1.7
Leg	4	19	18	-	383	51	63	4	20	562	3.7
Foot	1	4	10	2	68	28	75	4	9	201	2.0
Site unspecified	-	9	1	-	5	_	3	-	2	20	5.7
Miscellaneous reactions	-	-	6	8	-	-	-	200	12	26	1.6
Total	151	96	94	40	906	173	1,170	173	183	2,986	_
Average time lost(weeks)	2.2	4.6	1.3	1.2	4.0	3.2	3.4	1.7	2.6	-	3.3

⁽a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) For a more detailed description of Site of Injury, see page 3.

No. 6 - NON-FATAL ACCIDENTS: NATURE OF INJURY AND ACCIDENT FACTOR (a), 1974-75

Nature of injury	Machin- ery	Veh-icles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stum- bling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci-fied	Total acci- dents	Average time lost (weeks)
					MALES						
Contusion (b)	279	546	15	26	1,720	606	2,385	472	283	6,332	1.9
Lacerations	719	268	24	3	520	578	2,202	1,644	152	6,110	1.9
Foreign bodies	472	16	13	116	4	3	242	638	942	2,446	0.7
Burns and scalds	55	44	511	114	16	8	22	520	22	1,312	1.6
Fractures	84	169	3	-	444	44	510	82	75	1,411	7.6
Dislocations	3	11	_	-	40	1	35	_	6	96	6.0
Sprains (c)	76	390	2	_	3,133	125	6,279	205	210	10,420	3.5
Amputations	68	10	_	_	2	1	22	7	2	112	10.5
Concussion	6	35	2	_	38	32	30	8	17	168	3.9
Enucleation	-	-	_	_	1	_	1	1	-	3	8.1
Internal injury	3	9	_	_	5	_	20	3	2	42	5.4
Nerve injury	2	2	1	_	4	1	10	_	2	22	7.2
Other (d)	26	62	30	150	104	31	155	61	226	845	6.0
Total	1,793	1,562	601	409	6,031	1,430	11,913	3,641	1,939	29,319	2.8
				-	FEMALES	3					
Contusion (b)	15	36	2	5	311	111	184	12	54	730	2.1
Lacerations	101	13	4	1	34	33	145	149	35	515	1.7
Foreign bodies	10	_	1	15	_	_	1	3	13	43	0.7
Burns and scalds	11	1	80	6	_	1	1	1	2	103	1.5
Fractures	1	7	1	_	76	5	20	1	10	121	10.3
Dislocations	1	-	_	_	5	_	2		1	9	3.8
Sprains (c)	8	30	_	_	451	14	782	5	37	1,327	3.8
Amputations	1	_	_	_	_	_	1	_	ions I	2	45.7
Concussion	-	2			11	5	8	_	4	30	2.1
Enucleation	_	_	_	_		_	_	_	-	50	2.1
Internal injury	_	1	-	_	_	_		_	1	2	1.3
Nerve injury	_	1	_	_	1	1	4	_	_	7	33.4
Other (d)	3	5	6	13	17	3	22	2	26	97	6.3
Total	151	96	94	40	906	173	1,170	173	183	2,986	3.3

⁽a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) Includes bruising and superficial injury. (c) Includes strains and hernias. (d) Includes 'unspecified'.

No. 7 - NON-FATAL ACCIDENTS: AGE GROUP AND ACCIDENT FACTOR (a), 1974-75

Age group (years)	Machin- ery	Veh- icles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stumbling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total
					MALES					
Under 20	350	183	133	77	692	221	1,558	836	269	4,319
20 - 29	651	516	203	140	1,869	465	3,938	1,426	644	9,852
30 - 39	310	324	129	87	1,235	308	2,535	660	423	6,011
40 - 49	252	276	69	56	1,096	222	2,023	403	345	4,742
50 - 59	170	204	55	40	860	159	1,432	239	197	3,356
60 and over	58	59	8	8	275	53	416	76	59	1,012
Age not stated	2	_	4	1	4	2	11	1	2	27
Total	1,793	1,562	601	409	6,031	1,430	11,913	3,641	1,939	29,319
					FEMALES					
Under 20	40	14	15	8	123	24	156	34	34	448
20 - 29	37	28	24	15	174	36	263	52	53	682
30 - 39	21	26	16	7	183	31	302	33	37	656
40 - 49	36	20	25	7	217	45	285	40	30	705
50 - 59	14	7	13	3	186	32	148	14	26	443
60 and over	1	1	1	-	23	5	16	-	3	50
Age not stated	2	-	-	-	_	-	-	test	600	2
Total	151	96	94	40	906	173	1,170	173	183	2,986

⁽a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19.

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT FACTOR AND TIME LOST, 1974-75

	Males			Females		
Accident factor	Hatal -		n-fatal	Fatal	Non-fatal	
	Number Time lost	ratal	Number	Time lost		
Machinery			weeks			weeks
Engines and prime movers	_	22	39.2	-	_	_
Pumps (including windmills)	-	19	68.2	_	-	_
Ropes, belts, pulleys, etc.	_	100	304.0	-	1	0.4
Shafting	-	1	0.4	-	_	_
Gears	_	5	9.4	_	_	_
Hoists, cranes, winches, etc.	_	79	188.8	_	-	
Portable lifting appliances	_	45	296.4	-	-	_
Lifts	-	9	61.2	_	4	13.4
Conveyors	2	43	164.8	-	6	6.6
Abrasive, polishing, etc.	_	401	335.2	_	4	9.8
Agitators and mixers	-	25	192.0	_	3	72.0
Casting, forging, welding	-	100	108.0		1	0.8
Crushers, grinding mills, etc.	1	8	72.4	-	1	3.2
Drilling, boring, turning (metal)	-	130	270.2	-	10	10.4
" (other)	1	41	142.0	944		_
Milling machines (metal)	-	12	49.6		-	_
Planers and shapers (wood)	-	31	135.2	_	_	_
" (other)	-	8	35.8	_	-	_
Packing and wrapping	_	13	32.0	-	6	6.6
Opening, picking, combing, carding	_	_		-	2	1.4
Presses and punches (metal)	_	33	87.8	-	4	9.0
" printing		12	28.6	_	2	2.2
" other	-	30	91.6	-	11	42.2
Rolls (printing, metal, gluing, etc.)	-	43	458.8	-	3	2.6
Saws (wood)	-	138	564.4	-	1	0.4
" (metal)	-	23	37.2	-	1	0.8
" (other)	-	49	128.8	-	2	3.4
Screening and separating	-	2	5.8	_	_	-
Sewing and stitching	-	4	9.0	_	18	33.2
Shears (metal)	-	31	59.8	-	1	2.4
" (paper)	-	7	11.4	-	1	2.4
" (other - except food and			7 0	_	4	3.8
sheep shears)	_	6	7.2	_	3	3.4
Rotary cutters (except food)	_	14 23	28.4		32	43.2
Cutters, food	1		47.2	_	52	40.2
Spinning, weaving, knitting	1	2		_		
Centrifuges	_		0.6	_	20	48.6
Other industrial machines (fixed)	_	121	302.6	_		2.0
Milking, shearing, cream separators	_	81	128.0	_	1 1	0.2
Farm implements (not tractors)	_	45	152.6		2	
Other farm equipment (fixed)	_	6 31	20.2 138.2	_	6	3.8 7.8
Other machinery	-	31	130.2		0	7.0
Total	5	1,793	4,813.0	-	151	336.0
Vehicles						
Motor vehicles	9	770	3,950.6	-	80	382.2
Railway locomotives, trucks and cars	1	157	653.8		_	_
Mine, quarry and other vehicles						
on rails	1	33	297.0	_	_	-
Bicycles	_	15	40.2	_	3	16.0
220) 0100						

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT FACTOR AND TIME LOST, 1974-75 (continued)

		Male		Females		
Accident factor	Non-fatal			Fatal	Non-fatal	
	Fatal	Number	Time lost	ratal	Number	Time lost
			weeks			weeks
Vehicles (continued)	_	_	_		_	_
Aircraft	_	12	152.6		_	_
Water transport		-	102.0		_	_
Animal-drawn vehicles	_		_	_		
Mobile machinery -	-	60	243.6	_	1	5.0
Mobile cranes and hoists		150	410.6		2	14.4
Fork-lift trucks		67	301.0	_		(a)9.0
Tractors		07	301.0			(4)0
Bulldozers, mechanical shovels,	0	200	010 0		1	0.4
rollers, etc.	2	208	819.8	_	8	9.0
Other mobile machinery	-	77	215.0	-		
Other vehicles	0000	13	70.2	_	1	2.6
Total	13	1,562	7,154.4	-	96	438.6
Electricity, explosions, flames,			MATERIAL STATE OF THE STATE OF			
hot substances						
Electricity -						
Cables and flexibles, portable	_	10	40.4	-	4	4.2
machines, etc.	1	15	16.2	_	1	1.0
Switch and fuse gear	1	15	313.6			_
Electric supply wiring					1	1.0
Other electricity	- Dear	12	27.8	-	1	1.0
Explosions -		_	04.0			
Blasting (mines and quarries)	1	7	34.6	_	_	_
Boilers and pressure vessels		15	13.0	-	_	4 0
Gas (household and industrial)	-	19	43.4	-	2	1.6
Other explosions (including weapons)	-	55	219.8	-	4	4.6
Flames and hot substances or objects	-	453	1,024.6	-	82	109.2
Total	2	601	1,733.4	_	94	121.6
Harmful substances						
	quest	60	79.4	-	7	6.4
Solids, powders	_	104	100.0	_	12	23.8
Gas and aerosols	9019	245	265.2	-	21	18.6
Liquids		240	200,2			
Total	_	409	444.6	-	40	48.8
Falling, slipping, stumbling, etc.						
Falling from -						
Ladders	-	370	1,438.6	-	20	107.2
Poles	-	6	53.2	-	-	-
Roofs	1	99	349.6	-	1	2.0
Scaffolding	-	226	1,014.0	-	-	-
Stairs or steps	_	442	1,265.2	-	174	486.4
Top or tray of vehicles	-	329	1,342.2	-	2	3.2
Other elevation	2	264	1,396.0	_	32	143.6
Falling into excavations		144	505.0	-	8	44.0
Jumping or stepping down		386	1,024.0	_	13	309.2
		000	_,			
On same level -		2,480	8,119.8	_	445	1,752.6
Slipping	_	1			97	367.8
Stumbling	-	644	2,201.4		1	421.2
Other and unspecified	-	641	1,971.6		114	741,4
Total	3	6,031	20,680.6	_	906	3,637.2

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT FACTOR AND TIME LOST, 1974-75 (continued)

	Males				Femal	es
Accident factor	No		n-fatal		Non-fatal	
Accident lactor	Fatal	Number	Annual contract of the Contrac	Fatal	Number	Time lost
	-	Number	weeks	-	Trumber	weeks
Striking against, stepping on, etc. Stepping on sharp objects		277	331.0	_	11	12.0
Striking against fixed or			2,867.0	_	162	540.8
stationary objects	-	1,153				
Total	_	1,430	3,198.0	- Control	173	552.8
Handling, moving or falling objects					=00	0 504 0
Strain in handling	2	5,652	19,804.2		706	2,521.8
Over-exertion	-	526	2,784.8	-	87	545.8
Struck by -		4.04	500 0		0	2.8
Trees, limbs, logs	1	101	780.8	-	2	
Poles	-	30	95.2		-	
Other timber	-	453	1,194.0	-	7 5	5.0 7.2
Drums and barrels	-	168	308.8	-	1	
Boxes, crates, cartons	-	218	553.0	-	38	82.2
Bricks and tiles	-	133	237.4	-	2	1.2
Earth, rock, sand	_	232	911.6		- 04	40.0
Hand trucks, barrows, etc.	-	137	305.2	_	21	48.2 588.6
Other objects	_	2,984	7,155.6	-	171	500.0
Handling sharp objects -		499	625.4	-	40	43.8
Metal		146	206.6	_	36	71.4
Glass		191	251.0	_	36	62.2
Other sharp objects Other	_	443	458.6	_	19	27.6
Total	3	11,913	35,672.2	-	1,170	4,007.8
Hand tools						
Hand operated -						
Axes, hatchets	-	49	127.0	***	-	_
Blow torches	-	2	0.8	-	_	-
Can openers	_	1	3.0	-	1	1.0
Cleavers, choppers	-	9	29.0	000	-	-
Chisels	-	44	44.0		-	-
Crowbars, pinchbars	-	79	127.8	_	1	0.4
Files	-	7	3.2	_	_	-
Hammers, mallets	-	494	835.2	-	3	4.8
Hooks	-	53	80.2	-	-	-
Knives	_	944	1,457.4	-	116	162.4
Needles	-	1	0.2	-	5	5.6
Pens and pencils	_	-		_	-	-
Picks, pickaxes, hoes	-	28	60.4	-	-	-
Pliers, pincers, tongs	-	10	18.4	-	-	-
Saws	-	92	178.0	***	1	3.0
Scissors and shears	_	14	21.0	_	6	4.0
Screwdrivers		40	42.6	_	2	10.0
Shovels and spades	_	70	152.4		1	1.8
Spanners, wrenches	_	163	365.0	000	1	14.0
Other	_	110	205.8		11	9.6
		110	_00,0			

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT FACTOR AND TIME LOST, 1974-75 (continued)

	Males			Females		
Accident factor	Fatal	Non-fatal		Fatal	Non-fatal	
	ratai	Number	Time lost	Tavaz	Number	Time lost
			weeks			weeks
Hand tools (continued)						
Power operated -						
Abrasive, sanding, polishing, etc.	-	283	268.8		5	42.6
Chisels	-	4	2.2		-	_
Drills, jack-hammers, etc.	-	252	566.4	_	1	1.0
Knives	-	7	5.8		-	-
Riveters	_	7	5.6	-	2	3.0
Saws	_	73	313.6	-	-	-
Screwdrivers	_	3	0.8	_	-	_
Soldering irons	-	12	15.0	_	1	0.4
Explosive-powered fasteners	_	6	6.4	-	-	_
Electric welders	_	593	410.0	-	2	1.6
Oxy torches	_	141	145.8	-	1	1.0
Other	_	50	53.0	-	13	31.4
Other				-		
Total	_	3,641	5,544.8	-	173	297.6
		,	,	-		
Miscellaneous						
Animals and insects	1	389	1,034.8	-	29	62.4
Physical causes -			,			
Cold	_	6	22.2	_	_	_
Compressed air	_	3	57.4	_	1	2.0
Exposure (to rain, wind, etc.)	_	1	0.4	_	_	_
Heat (furnaces, weather, etc.)	_	11	9.2	-	_	_
Immersion	_	7	215.6	_	_	
Radiation (not burns from)	_	i	1.6	_	_	_
Vibration	_	11	233.2	_	_	_
Other physical causes	_	21	56.4	_	1	0.4
Pressure vessels		36	68.8	_	3	6.8
Other -			00.0			
Doors, windows, gates, etc.	_	157	299.0	_	60	171.0
Flying particles	_	911	569.2	_	9	5.0
Other and unspecified	3	385	969.0	_	80	227.2
Other and dispectified		000	000.0	-	-	
Total	4	1,939	3,536.8	_	183	474.8
Iotal	4	1,909	0,000.0	-	100	11100
				1		
	30	29,319	82,777.8	_	2,986	9,915.2

No. 9 - NON-FATAL ACCIDENTS: DURATION OF TIME LOST, 1974-75

	Males		Females		Persons		
Duration of		Time lost (weeks)	Number	Time lost (weeks)	Number	Time lost	
time lost	Number					Weeks	% of total
1 day but under 1 week	12,707	6,382	1,185	613	13,892	6,995	7.5
1 week but under 2 weeks	8,041	10,314	902	1,143	8,943	11,457	12.4
2 weeks but under 4 weeks	4,580	11,967	473	1,219	5,053	13,185	14.2
4 weeks but under 6 weeks	1,541	7,264	159	751	1,700	8,015	8.6
6 weeks but under 8 weeks	786	5,308	65	442	851	5,750	6.2
8 weeks but under 13 weeks	849	8,453	80	775	929	9,228	10.0
13 weeks but under 26 weeks	522	9,099	69	1,222	591	10,321	11.1
26 weeks but under 52 weeks	178	6,470	27	1,017	205	7,486	8.1
52 weeks but under 104 weeks	76	5,399	21	1,442	97	6,841	7.4
104 weeks but under 156 weeks	22	2,600	3	369	25	2,969	3.2
156 weeks and more	17	3,809	2	408	19	4,218	4.6
Total	29,319	77,064	2,986	9,400	32,305	86,464	93.3
Reopened claims (a)	_	5,714	_	515	_	6,229	6.7
Total	29,319	82,778	2,986	9,915	32,305	92,693	100.0

⁽a) Additional time lost which cannot be allocated to appropriate groups. The number of reopened claims reported was 1,861.